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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/797,823	03/10/2004	James Irwin Knutson	AUS9200/0771US2 7499	
7590 09/09/2004		EXAMINER		
ROBERT V. WILDER			NGUYEN, THU V	
ATTORNEY AT LAW 4235 RINGSBURG DRIVE			ART UNIT	PAPER NUMBER
ROUND ROCK, TX 78681			3661	
			DATE MAILED: 09/09/2004	4

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)		
Office Action Symmony	10/797,823	KNUTSON, JAMES IRWIN	AMES IRWIN	
Office Action Summary	Examiner	Art Unit	7	
	Thu Nguyen	3661		
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the	correspondence address		
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be to within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDON	imely filed ays will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133).		
Status				
1) Responsive to communication(s) filed on 10 M	arch 2004.			
2a) This action is FINAL . 2b) ⊠ This	action is non-final.			
3) Since this application is in condition for allowar closed in accordance with the practice under E	,			
Disposition of Claims				
 4) Claim(s) 4,5,12,13 and 22-29 is/are pending in 4a) Of the above claim(s) is/are withdraw 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 4-5, 12-13, 22-29 are subject to restrict 	vn from consideration.	nt.		
Application Papers				
9) The specification is objected to by the Examine				
10) The drawing(s) filed on is/are: a) acce	epted or b) objected to by the	Examiner.		
Applicant may not request that any objection to the	• • • • • • • • • • • • • • • • • • • •	• •		
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex				
Priority under 35 U.S.C. § 119				
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list of	s have been received. s have been received in Applica ity documents have been receiv (PCT Rule 17.2(a)).	tion No ved in this National Stage		
Attachment(s)				
1) Notice of References Cited (PTO-892)	4) Interview Summar	v (PTO-413)		
Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail [

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 4-5, 12-13, 22-24, drawn to selecting and updating route selection based on traffic flow condition, classified in class 701, subclass 117.
 - II. Claims 25-28, drawn to selecting and updating route selection when a vehicle strays from a route, classified in class 701, subclass 205.
- 2. Claim 29 links inventions group I and group II. The restriction requirement among the linked inventions is subject to the nonallowance of the linking claim, claim 29. Upon the allowance of the linking claim, the restriction requirement as to the linked inventions shall be withdrawn and any claims depending from or otherwise including all the limitations of the allowable linking claims will be entitled to examination in the instant application. Applicants are advised that if any such claims depending from or including all the limitations of the allowable linking claims is/are presented in a continuation or divisional application, the claims of the continuation or divisional application may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application. Where a restriction requirement is withdrawn, the provisions of 35 U.S.C. 121 are no longer applicable. *In re Ziegler*, 44 F.2d 1211, 1215, 170 USPQ 129, 131-32 (CCPA 1971). See also MPEP § 804.01.
- 3. Inventions group I and group II are related as combination and subcombination.

 Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed

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does not require the particulars of the subcombination as claimed for patentability, and (2) that

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the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the

instant case, the combination as claimed does not require the particulars of the subcombination

as claimed because selecting a route based on traffic flow condition does not need providing

return route when the vehicle strays from a selected route. The subcombination has separate

utility such as re-selecting return route for stray vehicle.

4. Because these inventions are distinct for the reasons given above and have acquired a

separate status in the art because of their recognized divergent subject matter, restriction for

examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an

election of the invention to be examined even though the requirement be traversed (37 CFR

1.143).

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to:

(703) 305-7687, (for formal communications intended for entry)

Or:

(703) 305-7687 (for informal or draft communications, please label

"PROPOSED" or "DRAFT")

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Hand-delivered responses should be brought to Crystal Park V, 2451 Crystal Drive, Arlington. VA., Seventh Floor (Receptionist).

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thu Nguyen whose telephone number is (703) 306-9130. The examiner can normally be reached on Monday-Thursday from 8:00 am to 6:00 pm ET.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Black, can be reached on (703) 305-8233. The fax phone number for this Group is (703) 305-7687.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-1111.

THUV.NGUYEN PRIMARY EXAMINER

September 4, 2004